



THE PORT AUTHORITY
OF NY & NJ

Peter K. Sweeney
ENGINEERING PROGRAM MANAGER - WORLD TRADE

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CHIEF MECHANICAL ENGINEER

No. Date Revision Approved

Engineering Department
Design Division

The World Trade
Center

Electrical/HVAC
Upgrade Program

TOWER ONE AND TWO
LOW VOLTAGE
SUBSTATIONS
CONSTRUCTION AND
INSTALLATION

MECHANICAL

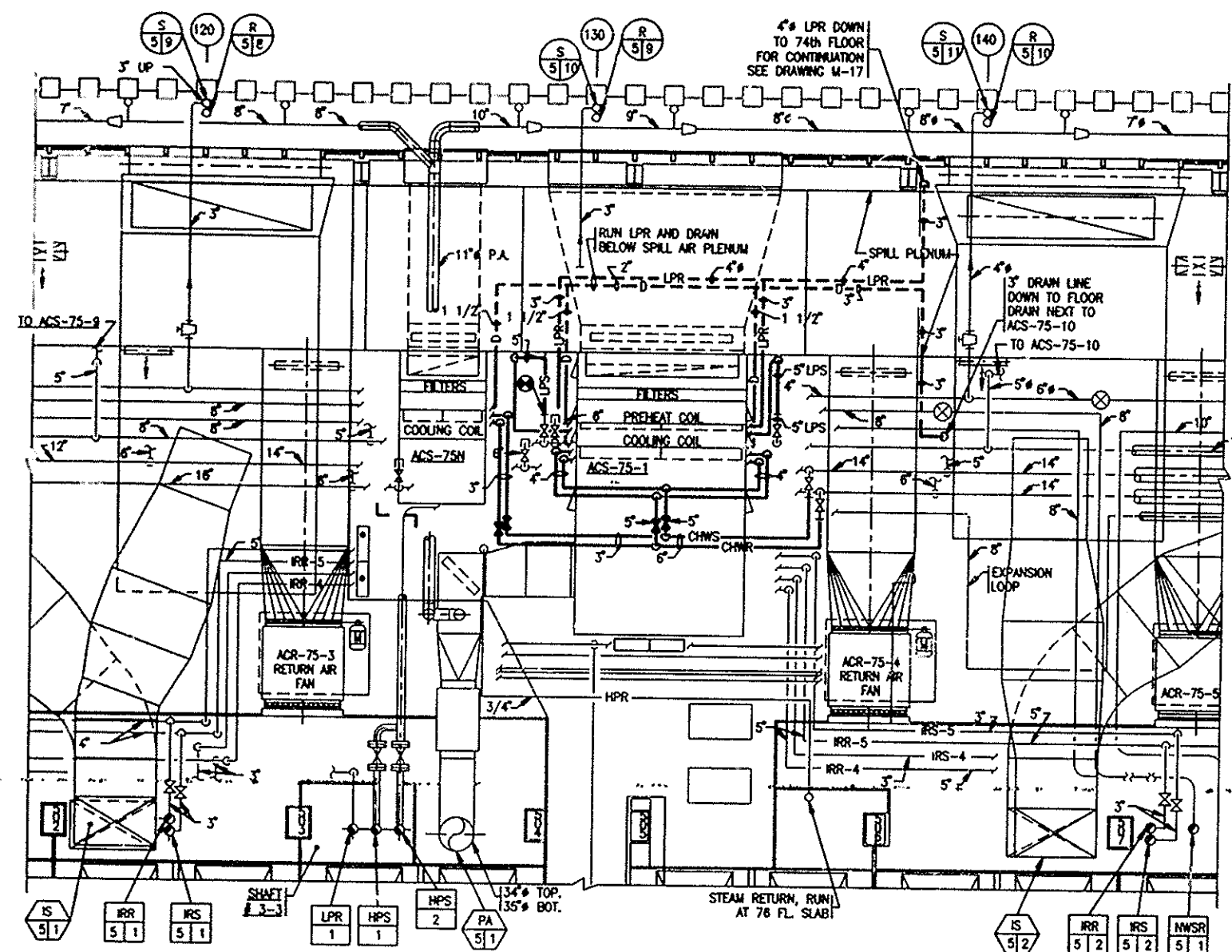
SUBSTATION SS-75N
TOWER ONE
PART PLANS
AND SECTIONS

This drawing subject to conditions in contract.
All inventions, ideas, designs and methods
herein are reserved to Port Authority and
may not be used without its written consent.

A.B./T.P./E.E. E.E. S.W.
Designed by Drawn by Checked by

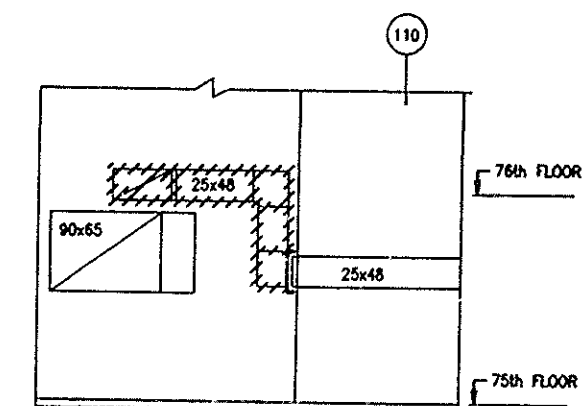
Date 5/1/95 Scale AS NOTED

Contract Number Drawing Number
WTC-802.071 M-19

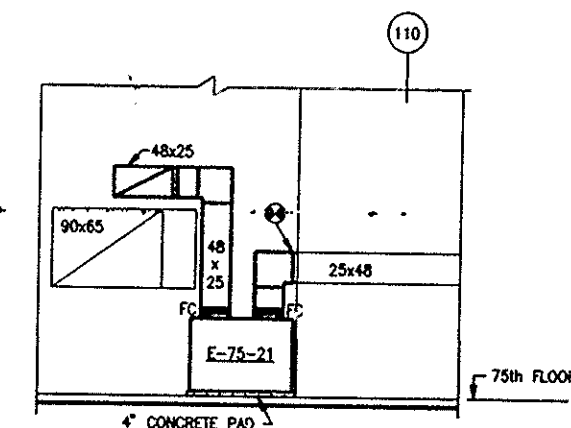


PIPING PART PLAN - 76th FLOOR MER - INSTALLATION

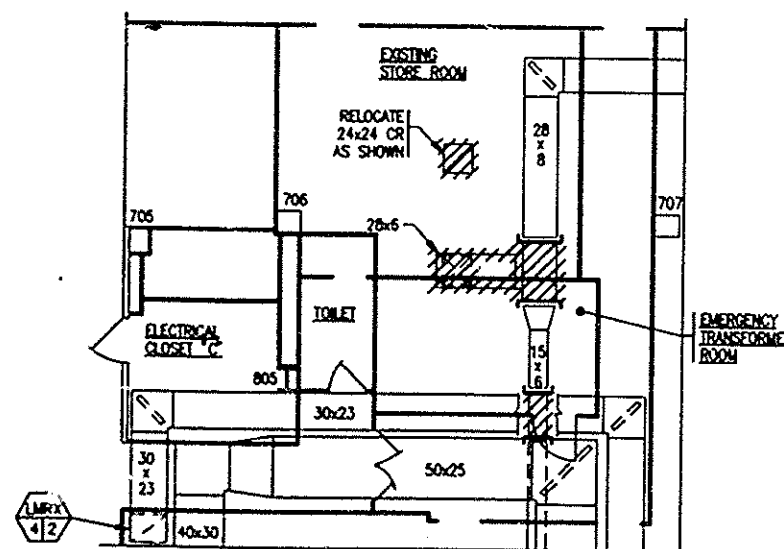
SCALE IN FEET



SECTION - REMOVAL M
SCALE IN FEET

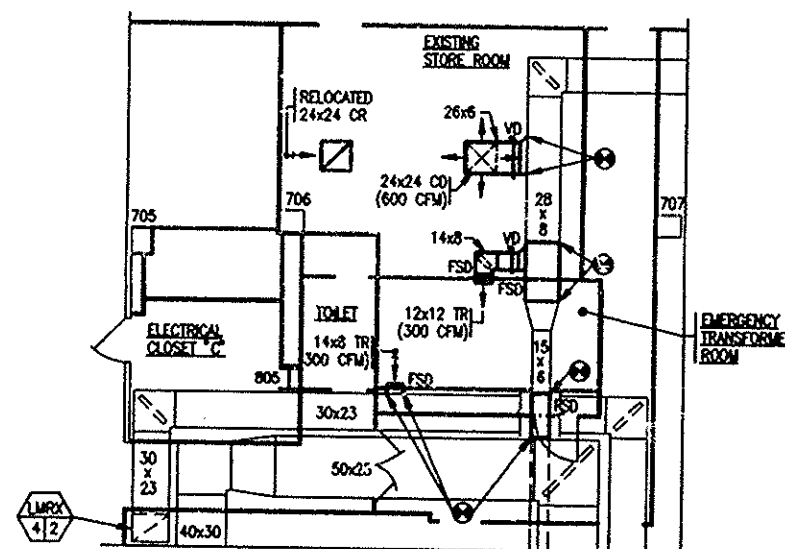


SECTION - INSTALLATION M
SCALE IN FEET



PART PLAN - 75th FLOOR - REMOVAL

SCALE IN FEET



PART PLAN - 75th FLOOR - INSTALLATION

SCALE IN FEET

I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT
COPY OF ONE OF THE CONTRACT DRAWINGS, CON-
STITUTING A PART OF CONTRACT NO. WTC-802.071
IN THE FORM IN WHICH SAID DRAWINGS EXISTED AT
THE TIME THE SAID CONTRACT WAS EXECUTED BY
THE PARTIES.
DATE 6/21/95 *Sultan A. Aslam*
SPEC. WRITER
DATE 8/15/95 *Peter K. Sweeney*
ENGINEER OF DESIGN